## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of the Claims:**

- 1. (currently amended) A porous image-recording element comprising a support and an image-receiving layer, wherein said imaging receiving layer comprises anionic colloidal silica particles, hydrophilic polymeric binder, and fluorosurfactant, wherein said binder is present in an amount of between 2% and 15% by weight of said image-receiving layer, said image-recording element has a 60-degree gloss of greater than 25, and a dry time of less than 1 minute, wherein said anionic colloidal silica particles have a median diameter of between 80 and 200 nm, wherein at least 80% of said anionic colloidal silica particles have a diameter of within 35% smaller or larger than the median diameter of said anionic colloidal silica particles.
- 2. (original) The image-recording element of claim 1 wherein said anionic colloidal silica particles have a median diameter of between 50 and 300 nm.
  - 3. (cancelled)
- 4. (original) The image-recording element of claim 1 wherein the counterion for said anionic colloidal silica particles comprises potassium.
  - 5. (cancelled)
- 6. (original) The image-recording element of claim 1 wherein said hydrophilic polymeric binder is poly(vinyl alcohol).
- 7. (original) The image-recording element of claim 1 wherein said hydrophilic polymeric binder is poly(vinyl alcohol) having a percent hydrolysis of 77 to 90.

- 8. (original) The image-recording element of claim 1 wherein said hydrophilic polymeric binder is poly(vinyl alcohol) having a viscosity for a 4% aqueous solution at 20° C of 2.5 to 12 cps.
- 9. (withdrawn) The image-recording element of claim 1 wherein said hydrophilic polymeric binder is gelatin.
- 10. (withdrawn) The image-recording element of claim 1 wherein said hydrophilic polymeric binder is poly(vinyl alcohol-co-ethyleneoxide).
- 11. (original) The image-recording element of claim 1 wherein said fluorosurfactant is selected from at least one member of the group consisting of:

$$F - \left( -CF_2CF_2 - \frac{1}{3-8}CH_2CH_2O - \frac{1}{2}CH_2CH_2O - \frac{1}{2}H \right)$$

$$\mathbf{F} \leftarrow \left( \mathsf{CF}_2 \mathsf{CF}_2 \xrightarrow{\mathbf{J}_{3-8}} \mathsf{CH}_2 \mathsf{CH}_2 \mathsf{O} \leftarrow \mathsf{CH}_2 \mathsf{CH}_2 \mathsf{O} \xrightarrow{\mathbf{y}} \mathsf{H} \right)$$

$$F - \left( CF_2CF_2 - \frac{1}{3-8} CH_2CH_2O - CH_2CH_2O - \frac{1}{2} H \right)$$

wherein x < y < z and x, y, and z are between 0 and 25 and wherein the distribution of the perfluoroethylene units in the perfluorinated portion of the three surfactants is different.

12. (original) The image-recording element of claim 1 wherein said fluorosurfactant comprises polymeric fluorosurfactants.

13. (original) The image-recording element of claim 1 wherein said fluorosurfactant comprises an oligomeric acrylamide of the general formula I:

$$\mathbf{F} \xrightarrow{\mathbf{CF_2CF_2}_{\mathbf{x}}} \xrightarrow{\mathbf{CH_2}_{\mathbf{y}}} \mathbf{x} \xrightarrow{\mathbf{CH_2C}_{\mathbf{z}}} \mathbf{F_1} \\ \mathbf{CH_2C}_{\mathbf{z}} \xrightarrow{\mathbf{z}} \mathbf{H} \\ \mathbf{C} = \mathbf{0} \\ \mathbf{R_2} \xrightarrow{\mathbf{N}_{\mathbf{R_3}}} \mathbf{R_3}$$

wherein

x is 2 to 8;

y is 2 to 6;

z is 5 to 60;

X is S or 
$$-o-c$$
  $C+CH_2$  s-, where p is 1 to 3;

 $R_1$  is H or  $C_1$ - $C_3$  alkyl;

R<sub>2</sub> and R<sub>3</sub> can be any of the following combinations:

 $R_2$  and  $R_3$  each independently represent an unsubstituted or substituted alkyl or aryl group,

R<sub>2</sub> is H and R<sub>3</sub> is an isopropyl group, or

R<sub>2</sub> and R<sub>3</sub>, together with the adjacent N atom, form a heterocyclic ring.

14. (original) The image-recording element of claim 13 wherein

x is 3 or 4;

y is 2 or 3;

z is 5 to 15:

X is S;

R<sub>1</sub> is H; and

R<sub>2</sub> and R<sub>3</sub> can be any of the following combinations:

 $R_2$  and  $R_3$  each independently represent a methyl or ethyl group, or  $R_2$  is H and  $R_3$  is an isopropyl group.

15. (original) The image-recording element of claim 13 wherein

x is 3 or 4; y is 2; z is 5 to 10; X is S; R<sub>1</sub> is H; and R<sub>2</sub> and R<sub>3</sub> are methyl groups.

16. (withdrawn) The image-recording element of claim 1 wherein said fluorosurfactant comprises an ethylene oxide oligomer of general formula II:

$$F \xrightarrow{C} CF_{2}CF_{2} \xrightarrow{X} CH_{2} \xrightarrow{Y} S_{n} \xrightarrow{CH} CH_{2} CH_{2} - O \xrightarrow{C} CH_{2}CH_{2} - O \xrightarrow{Z} R_{1}$$

$$CH_{2} CH_{2} CH_{2} - O \xrightarrow{C} CH_{2}CH_{2} - O \xrightarrow{Z} R_{1}$$

wherein

x is 2 to 8;

y is 1 to 6;

z is 4 to 30;

n is 0 or 1;

 $R_1$  is H, a methyl or an ethyl group.

17. (withdrawn) The image-recording element of claim 16

wherein

x is 3 or 4;

y is 2 or 3;

z is 10 to 18;

n is 1; and

 $R_1$  is a methyl group.

18. (withdrawn) The image-recording element of claim 16

wherein

x is 3 or 4;

y is 2; z is 12 to 16; n is 1; and R<sub>1</sub> is a methyl group.

19. (withdrawn) The image-recording element of claim 1 wherein said fluorosurfactant comprises an oligomeric acrylamide of general formula III:

wherein

x is 2 to 8;

y is 2 to 6;

z is 5 to 60;

 $R_1$  is H or  $C_1$ - $C_3$  alkyl; and

R<sub>2</sub> and R<sub>3</sub> can be any of the following combinations:

R<sub>2</sub> and R<sub>3</sub> each independently represent an unsubstituted or substituted alkyl or aryl group,

R<sub>2</sub> is H and R<sub>3</sub> is an isopropyl group, or

R<sub>2</sub> and R<sub>3</sub>, together with the adjacent N atom, form a heterocyclic ring.

20. (withdrawn) The image-recording element of claim 19

wherein

x is 3 or 4;

y is 2 or 3;

z is 16 to 50;

R<sub>1</sub> is H or methyl; and

R<sub>2</sub> and R<sub>3</sub> can be either of the following combinations:

R<sub>2</sub> and R<sub>3</sub> each independently represent a methyl or ethyl group, or

R<sub>2</sub> is H and R<sub>3</sub> is an isopropyl group.

21. (withdrawn) The image-recording element of claim 19 wherein

x is 3;

y is 2;

z is 25;

 $R_1$  is H; and

R<sub>2</sub> and R<sub>3</sub> represent a methyl group.

- 22. (original) The image-recording element of claim 1 wherein said fluorosurfactant comprises between 0.05% and 3% of said image-receiving layer by weight.
- 23. (original) The image-recording element of claim 1 wherein said image-receiving layer further comprises a latex polymer having a glass transition temperature of less than 30° C.
- 24. (original) The image-recording element of claim 23 wherein said latex polymer is present in an amount of between 4% and 15% by weight of said image-receiving layer.
- 25. (original) The image-recording element of claim 1 wherein said image-receiving layer further comprises a hardener.
- 26. (original) The image-recording element of claim 1 wherein said image-receiving layer comprises borax; boric acid or its salts; 1,4-dioxane-2,3-diol; glyoxal; or bis(vinylsulfonyl)methane as a hardener.
- 27. (original) The image-recording element of claim 1 wherein said support is nonporous and said image-receiving layer has a total coverage 35 and  $65 \text{ g/m}^2$ .

- 28. (original) The image-recording element of claim 1 wherein said support is porous and said image-receiving layer has a total coverage of between 4 and  $30 \text{ g/m}^2$ .
- 29. (original) The image-recording element of claim 1 wherein said support is porous and said image-receiving layer has a total coverage of between 6 and  $20 \text{ g/m}^2$ .
- 30. (original) The image-recording element of claim 1 wherein an ink-absorbing layer is present between said support and said image-receiving layer.
- 31. (original) The image-recording element of claim 30 wherein said ink-absorbing layer is porous, and said image-receiving layer has a total coverage of between 4 and  $30~\text{g/m}^2$ .
- 32. (original) The image-recording element of claim 30 wherein said ink-absorbing layer is porous, and said image-receiving layer has a total coverage of between 6 and  $20 \text{ g/m}^2$ .
- 33. (original) The image-recording element of claim 1 wherein the surface pH of said image-receiving layer moistened with water is between 8 and 10.
- 34. (original) The image-recording element of claim 1 wherein said image-recording element comprises an inkjet image-recording element.